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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/022,636	12/17/2001	Virgil A.G. Williams	IFF-26	1190
7590 10/08/2004			EXAMINER	
Joseph F. Leightner, Esq.			TOOMER, CEPHIA D	
INTERNATION	IAL FLAVORS & FRA	GRANCES INC.		
521 West 57th S	treet		ART UNIT	PAPER NUMBER
New York, NY	10019		1714	
			DATE MAILED: 10/08/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

1	Application No.	Applicant(s)	
		10/022,636 WILLIAMS ET AL.	
Office Action Summary	Examiner	Art Unit	
(Cephia D. Toomer	1714	
The MAILING DATE of this communication ap		eet with the correspondence ad	dress
Period for Reply A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a replicit of NO period for reply is specified above, the maximum statutory period. - Failure to reply within the set or extended period for reply will, by stature Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on	LY IS SET TO EXPIRED 1.136(a). In no event, however, the ply within the statutory minimum of will apply and will expire SIX (at e. cause the application to be on grade of this communication, of the status of the	E 3 MONTH(S) FROM may a reply be timely filed of thirty (30) days will be considered timely b) MONTHS from the mailing date of this come ABANDONED (35 U.S.C. § 133). even if timely filed, may reduce any matters, prosecution as to the 5 C.D. 11, 453 O.G. 213.	<i>).</i> ommunication.
8) Claim(s) are subject to restriction and/		ıt.	
Application Papers 9) The specification is objected to by the Examin 10) The drawing(s) filed on is/are: a) ac Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct	cepted or b) objected or by objected or by objected or by objected or by objected if the drawing of the drawing of the drawing or by objected	beyance. See 37 CFR 1.85(a). awing(s) is objected to. See 37 CF	
Priority under 35 U.S.C. § 119			
 12) Acknowledgment is made of a claim for foreig a) All b) Some * c) None of: 1. Certified copies of the priority documer 2. Certified copies of the priority documer 3. Copies of the certified copies of the priority application from the International Burea * See the attached detailed Office action for a list 	nts have been received nts have been received ority documents have au (PCT Rule 17.2(a))	I. I in Application No been received in this National	Stage
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date 4/03,12/01.	Pape	view Summary (PTO-413) er No(s)/Mail Date ce of Informal Patent Application (PTC er:)-152)

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DETAILED ACTION

Specification

1. The specification has not been checked to the extent necessary to determine the presence of all possible minor errors. Applicant's cooperation is requested in correcting any errors of which applicant may become aware in the specification.

Claim Rejections - 35 USC § 112

2. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claim 16 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 16 appears to be a multiple dependent claim; however, it only refers back to claim 14. Clarification and/or correction are required.

Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 1 3, 5, 6, 11-12, 14 and 16 are rejected under 35 U.S.C. 103(a) as being unpatentable over Orth (US 6, 503,077).

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Orth teaches a tertiary amide-terminated dimer acid based polyamide that is used in preparing candles substantially as set forth in the claims (see abstract). The polyamide is combined with a solvent to form a gel (see abstract). The solvent may be a fatty acid such as isopropyl myristate or triglycerides such as soya (see col. 14, lines 33-58; col. 15, lines 3-22). Orth teaches that the gels of his invention are stable and do not display syneresis (see col. 17, lines 28-29). Orth teaches compositions in Examples 8 and 14 wherein polyamide and vegetable oil is used to prepare the gel. These proportions encompass applicant.

Orth teaches conventional candle additives may be present in the candle composition and these additives include fragrances, colorant or dyes or pigments, insect repellent, antioxidant, etc (see col. 18, lines 48-53; col. 19, lines 64-67). Orth teaches that the candle is prepared as recited in instant claim 14 and teaches that the coating of instant claim 16 may be applied to the candle (see col. 16, lines 39-54). The candle contains a wick (see col. 18, lines 66-67; col. 18, lines 23-54; col. 24, line 48 through col. 25, lines 1-20). Orth meets the limitations of the claims other than the differences that are discussed below.

Orth does not specifically teach a candle composition wherein all of the claimed composition wherein all of the claimed components art present. However, it would have been obvious to one of ordinary skill in the art to have arrived at the claimed candle composition given that Orth teaches that all claimed components may be included in a candle composition. The purposes for the various additives described in Orth are more than adequate to suggest their common usage in candle compositions. Such is

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sufficient to established a prima case of obviousness. In re Dillion, 16 USPQ 1897 (Fed Cir 1990).

5. Claims 2, 4, 7-10, 13 and 15 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims. The prior art fails to teach or suggest the claimed surfactant or the ester-terminated polyamide.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Cephia D. Toomer whose telephone number is 571-272-1126. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vasu Jagannathan can be reached on 571-272-1119. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

phia D. Toomer

Primary Examiner

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